

LATEX DISPERSIONS CONTAINING A HYDROXYL FUNCTIONAL  
GROUP AND A CARBOXYLIC FUNCTIONAL GROUP AND THEIR  
USE FOR THE MANUFACTURE OF COATINGS

ABSTRACT

The present invention relates to dispersions in an aqueous phase of  
forming coatings after curing.]

The composition which can be used for paint and varnish, made up of  
a dispersion comprising at least one aqueous phase and a population A of  
particles of (co)polymer(s) whose size is between 10 and 1000 nanometres, in  
which the particles have an accessible acidic (advantageously carboxylic)  
functional group content of between 0.2 and 1.2 milliequivalents/gram of solid  
matter and have an accessible alcoholic functional group content of between 0.3  
and 1.5 milliequivalents/gram.

Application to paint.

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